ml1110quiz (v122)

1. Factor the expression $x^2 + 0x - 81$

$$(x+9)(x-9)$$

2. Factor the expression $x^2 + 8x + 15$

$$(x+5)(x+3)$$

3. Factor the expression $11x^2 + 46x - 45$

$$(11x - 9)(x + 5)$$

4. Factor the expression $5x^2 + x - 18$

$$(5x - 9)(x + 2)$$